

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	167930	(( "3" or three) adj dimension\$3)	USPAT; EPO; JPO; USOCR	2003/08/05 15:05
2	BRS	L2	43641	1 and (ball adj grid adj array or BGA or lead\$2)	USPAT; EPO; JPO; USOCR	2003/08/05 15:15
3	BRS	L3	38332	2 and (reference or test adj image or template)	USPAT; EPO; JPO; USOCR	2003/08/05 15:33
4	BRS	L4	486	3 and convert\$3 and (world or global) same coordinat\$3	USPAT; EPO; JPO; USOCR	2003/08/05 15:48
5	BRS	L6	3	5 and scale near4 factors	USPAT; EPO; JPO; USOCR	2003/08/05 15:17
6	BRS	L7	3	6 and angle	USPAT; EPO; JPO; USOCR	2003/08/05 15:17
7	BRS	L5	19	4 and (ball adj grid adj array or BGA or lead\$2) same calibrat\$3	USPAT; EPO; JPO; USOCR	2003/08/05 15:20
8	BRS	L8	9	5 and @ad<19980116	USPAT; EPO; JPO; USOCR	2003/08/05 15:52
9	BRS	L9	5397	2 and (test adj image or template)	USPAT; EPO; JPO; USOCR	2003/08/05 15:49
10	BRS	L10	88	9 and convert\$3 and (world or global) same coordinat\$3	USPAT; EPO; JPO; USOCR	2003/08/05 15:34

	Type	L #	Hits	Search Text	DBs	Time Stamp
11	BRS	L11	40	10 and (detect\$3 or determine) same views	USPAT; EPO; JPO; USOCR	2003/08/05 15:36
12	BRS	L12	0	10 and (detect\$3 or determine) near5 pluralit\$2 adj views same bottom same side	USPAT; EPO; JPO; USOCR	2003/08/05 15:40
13	BRS	L13	0	calibrat\$3 and (detect\$3 or determine) near5 pluralit\$2 adj views same bottom same side and (lead\$2 or ball adj grid adj array or BGA)	USPAT; EPO; JPO; USOCR	2003/08/05 16:31
14	BRS	L14	0	calibrat\$3 and (detect\$3 or determine) and pluralit\$2 adj views same bottom same side and (lead\$2 or ball adj grid adj array or BGA)	USPAT; EPO; JPO; USOCR	2003/08/05 15:43
15	BRS	L15	10	calibrat\$3 and (detect\$3 or determine) and pluralit\$2 adj views and bottom and side and (lead\$2 or ball adj grid adj array or BGA)	USPAT; EPO; JPO; USOCR	2003/08/05 15:45
16	BRS	L16	115455 5	calibrat\$3 and (detect\$3 or determine) and pluralit\$2 adj\$3 views and bottom and side and (lead\$2 or ball adj grid adj array or BGA)	USPAT; EPO; JPO; USOCR	2003/08/05 15:46
17	BRS	L17	34274	1 and 16	USPAT; EPO; JPO; USOCR	2003/08/05 15:47
18	BRS	L18	618	17 and convert\$3 and (world or global) same coordinat\$3	USPAT; EPO; JPO; USOCR	2003/08/05 16:23
19	BRS	L19	89	18 and (test adj image or template)	USPAT; EPO; JPO; USOCR	2003/08/05 15:50

	Type	L #	Hits	Search Text	DBs	Time Stamp
20	BRS	L20	46	19 and (combin43 or compar\$4 or match\$3) same (test adj image or template)	USPAT; EPO; JPO; USOCR	2003/08/05 16:26
21	BRS	L21	9	8 and @ad<19980116	USPAT; EPO; JPO; USOCR	2003/08/05 16:32
22	BRS	L22	25	"5309223"	USPAT; EPO; JPO; USOCR	2003/08/05 16:01
23	IS&R	L23	2	(( "5309223" ) or ( "5331406" ) ).PN.	USPAT; EPO; JPO; USOCR	2003/08/05 16:02
24	BRS	L24	1171	(ball adj grid adj array or BGA or lead\$2) and (test adj image or template) and convert\$3 and (world or global) and coordinat\$3	USPAT; EPO; JPO; USOCR	2003/08/05 16:30
25	BRS	L25	395	24 and (combin43 or compar\$4 or match\$3) same (test adj image or template)	USPAT; EPO; JPO; USOCR	2003/08/05 16:28
26	BRS	L26	381	25 and (camera or ccd or sensor\$1 or detect\$4)	USPAT; EPO; JPO; USOCR	2003/08/05 16:30
27	BRS	L27	71	26 and calibrat\$3 and (detect\$3 or determine)	USPAT; EPO; JPO; USOCR	2003/08/05 16:32
28	BRS	L28	38	27 and @ad<19980116	USPAT; EPO; JPO; USOCR	2003/08/05 16:33

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	1	6236747.pn.	USPAT; EPO; JPO; USOCR	2003/08/03 18:31
2	BRS	L2	0	1 and frame near4 grabber	USPAT; EPO; JPO; USOCR	2003/08/03 18:31
3	BRS	L3	0	1 and frame adj3 grabber	USPAT; EPO; JPO; USOCR	2003/08/03 18:32
4	BRS	L4	1	1 and dimension	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
5	BRS	L5	1	4 and spacing	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
6	BRS	L7	0	6 and world	USPAT; EPO; JPO; USOCR	2003/08/03 19:33
7	BRS	L6	1	5 and calibration	USPAT; EPO; JPO; USOCR	2003/08/03 19:32
8	BRS	L8	1	6 and pixel	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
9	BRS	L9	1	8 and coordinat\$3	USPAT; EPO; JPO; USOCR	2003/08/03 19:35
10	BRS	L10	1	9 and deviations	USPAT; EPO; JPO; USOCR	2003/08/03 19:32

	Type	L #	Hits	Search Text	DBs	Time Stamp
11	BRS	L11	0	10 and coplanarity	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
12	BRS	L12	1	6141040.pn.	USPAT; EPO; JPO; USOCR	2003/08/03 19:32
13	BRS	L13	0	12 and deviations	USPAT; EPO; JPO; USOCR	2003/08/03 19:32
14	BRS	L14	0	12 and calibration	USPAT; EPO; JPO; USOCR	2003/08/03 19:32
15	BRS	L15	0	6 and (world or globe)	USPAT; EPO; JPO; USOCR	2003/08/03 19:33
16	BRS	L16	1	12 and dimension	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
17	BRS	L17	1	12 and spacing	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
18	BRS	L18	1	17 and pixel	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
19	BRS	L19	1	18 and coplanarity	USPAT; EPO; JPO; USOCR	2003/08/03 19:34
20	BRS	L20	1	19 and coordinat\$3	USPAT; EPO; JPO; USOCR	2003/08/03 19:35